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DEPARTMENT OF TRANSPORTATION

Pipeline And Hazardous Materials Safety Administration

Office of Hazardous Materials Safety; Notice of Application For Special Permits

AGENCY: Pipeline and Hazardous Materials Safety Administration (PHMSA), DOT.

ACTION: List of Applications for Special Permits.

SUMMARY: In accordance with the procedures governing the application for, and the processing of, special permits from the Department of Transportation's Hazardous Material Regulations (49 CFR part 107, Subpart B), notice is hereby given that the Office of Hazardous Materials Safety has received the application described herein. Each mode of transportation for which a particular special permit is requested is indicated by a number in the "Nature of Application" portion of the table below as follows: 1 - Motor vehicle, 2 - Rail freight, 3 - Cargo vessel, 4 - Cargo aircraft only, 5 - Passenger-carrying aircraft.

DATES: Comments must be received on or before [INSERT DATE 30 DAYS AFTER PUBLICATION].

ADDRESS COMMENTS TO: Record Center, Pipeline and Hazardous Materials  
Safety Administration  
U.S. Department of Transportation  
Washington, DC 20590

Comments should refer to the application number and be submitted in triplicate. If confirmation of receipt of comments is desired, include a self-addressed stamped postcard showing the special permit number.

FOR FURTHER INFORMATION:

Copies of the applications are available for inspection in the Records Center, East Building, PHI-I-30, 1200 New Jersey Avenue Southeast, Washington DC or at <http://regulations.gov>.

This notice of receipt of applications for special permit is published in accordance with part 107 of the Federal hazardous materials transportation law (49 U.S.C. 5117(b); 49 CFR 1.53(b)).

Issued in Washington, DC, on July 17, 2014.

Donald Burger,  
Chief, General Approvals and Permits.

#### NEW SPECIAL PERMITS

| Application<br>Number | Docket<br>Number | Applicant  | Regulation(s)<br>Affected | Nature of Special<br>Permits Thereof  |
|-----------------------|------------------|--|---------------------------|---|
| 16181-N               |                  | Arc Process,<br>Inc.<br>Pflugerville,<br>TX        | 49 CFR<br>178.50 (e)      | To authorize the<br>manufacture, marking,<br>sale and use of<br>certain non-DOT<br>specification<br>cylinders similar to<br>a DOT 4B except for<br>the valve protection<br>ring.<br>(modes 1, 2, 3,4)   |
| 16185-N               |                  | SMI Companies,<br>Inc.<br>Franklin, LA             | 49 CFR<br>171.8           | To authorize the<br>manufacture, marking,<br>sale and use of<br>a non-DOT<br>specification<br>portable tank with a<br>capacity of 150<br>liters similar to a<br>UN Portable T20 Tank<br>for the<br>transportation of<br>bromoacetone.<br>(modes 1, 2) |
| 16187-N               |                  | Sandia<br>National<br>Laboratories<br>Albuquerque, | 49 CFR<br>173.222 (e) (1) | To authorize the<br>transportation in<br>commerce of 70 pounds<br>of solid lithium with   |

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|         | NM  |  | an argon blanket in a non-DOT specification pressure vessel by motor vehicle.<br>(mode 1)  |
| 16188-N | UTLX<br>Manufacturing,<br>LLC<br>Alexandria,<br>LA  | 49 CFR<br>179.100-4<br>and<br>179.100-12 (b) | To authorize the manufacture, marking, sale and use of DOT 120J100W and 120J200W tank cars for transportation of Class 3 flammable and combustible liquids.<br>(mode 2)  |
| 16190-N | Digital Wave<br>Corporation<br>Centennial,<br>CO    | 49 CFR<br>180.205 (g)                        | To authorize the transportation in commerce of certain cylinders that have been alternatively pressure tested.<br>(modes 1, 2, 3, 4, 5)  |
| 16191-N | Solvay<br>Fluorides<br>LLC<br>Houston,<br>TX        | 49 CFR<br>173.205                            | To authorize the transportation in commerce of Iodine Pentafluoride in a non-DOT specification welded, steel non-bulk packaging designed and constructed in accordance with Section VIII Division 1 of the ASME Code.<br>(modes 1, 2, 3) |
| 16193-N | CH&I<br>Technologies,<br>Inc.<br>Santa Paula,<br>CA | 49 CFR<br>180.209 (a)                        | To authorize the transportation in commerce of certain DOT 4BW cylinders that are requalified every 10 years instead of every 5 years when used exclusively in non-corrosive service.<br>(mode 1)  |

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| 16194-N | U.S.<br>Department of<br>Defense (DOD)<br>Scott AFB, IL         | 49 CFR<br>171.23(a)   | To authorize the<br>transportation in<br>commerce of certain<br>compressed gases in<br>non-DOT specification<br>pressure receptacles.<br>(modes 1, 3, 4)   |
| 16195-N | Jaguar<br>Instruments,<br>Inc<br>Houston<br>TX                  | 49 CFR<br>173.302a<br>and<br>173.304a   | To authorize the<br>manufacture, marking,<br>sale and use of<br>non-DOT specification<br>cylinders made in<br>conformance with DOT<br>Specification 3E with<br>exceptions, for<br>shipment of certain<br>Division 2.1 and<br>Division 2.2 gases.<br>(modes 1, 2, 3, 4) |
| 16198-N | Fleischmann's<br>Vinegar<br>Company,<br>Inc.<br>CERRITOS,<br>CA | 49 CFR<br>172.300;<br>172.400;<br>172.700;<br>174.55;<br>177.834;<br>173.30;<br>173.31(d) | To authorize the<br>transportation in<br>commerce of vinegar<br>solution in bulk<br>without certain<br>hazardous<br>communication<br>requirements by<br>highway and rail.<br>(modes 1,2)   |